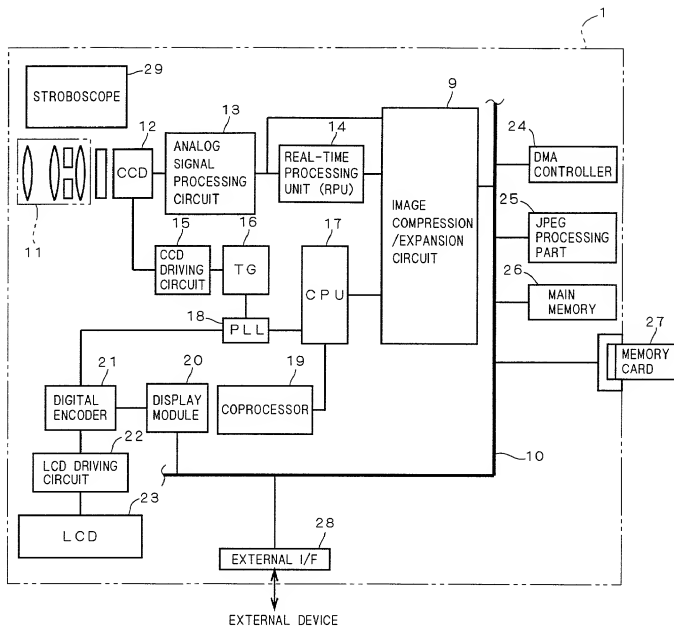
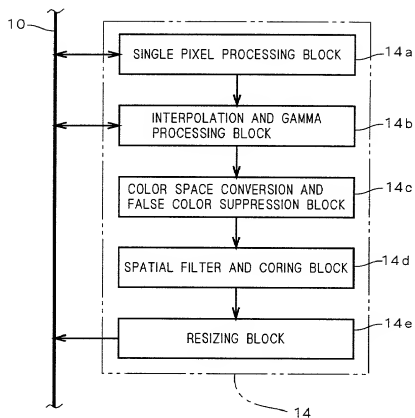


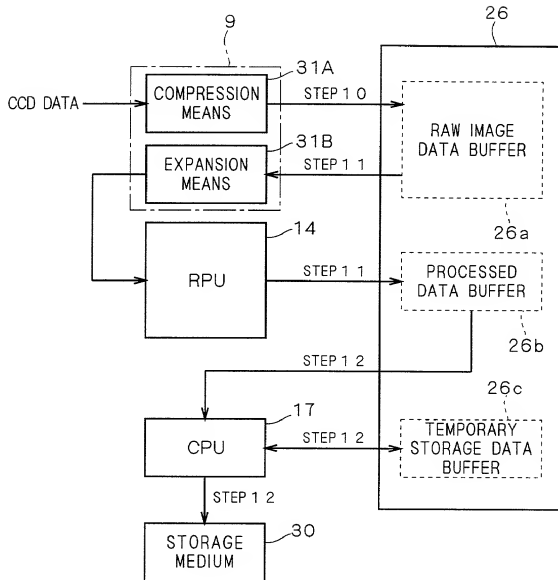
F I G . 1



F I G . 2

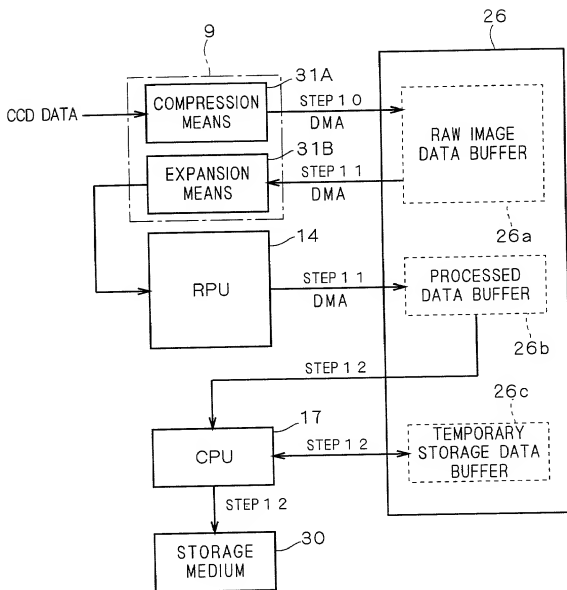


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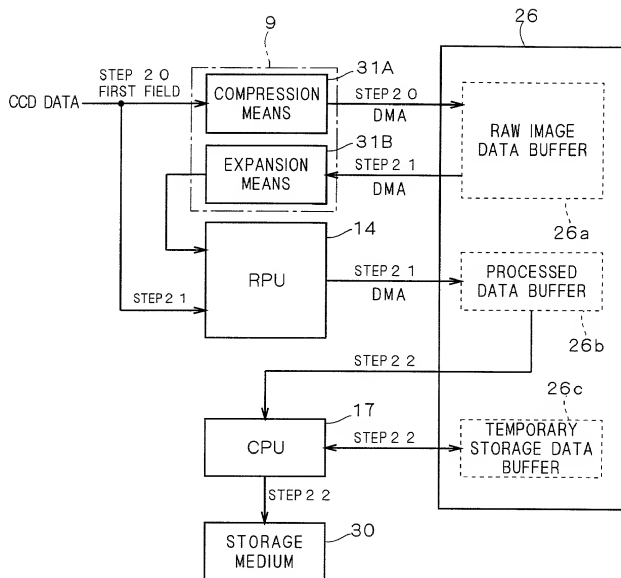


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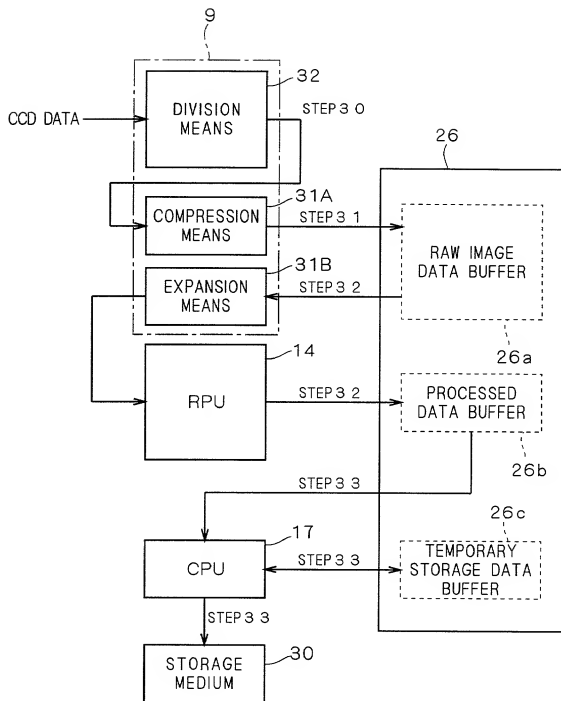
F I G . 4



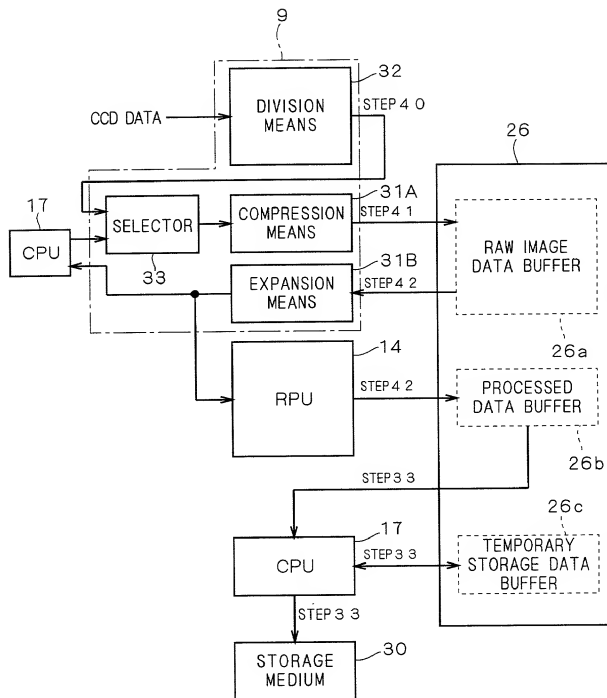
F I G . 5



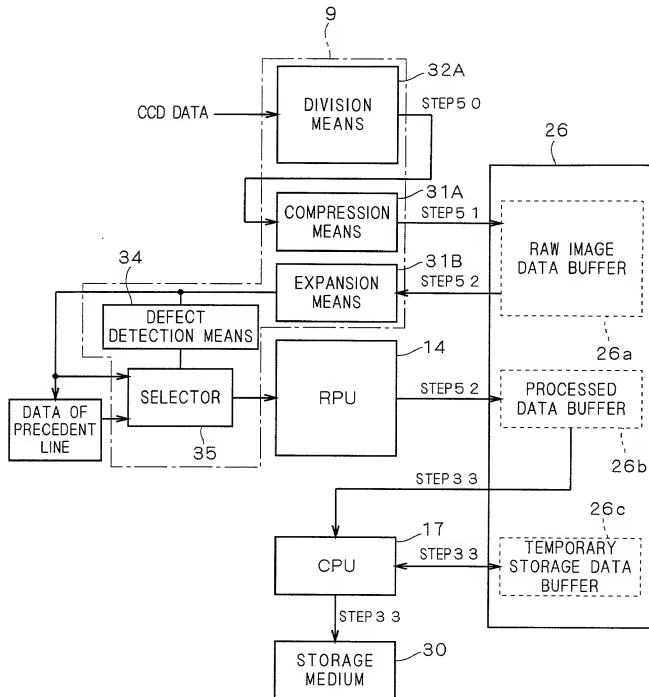
F I G . 6



F I G . 7

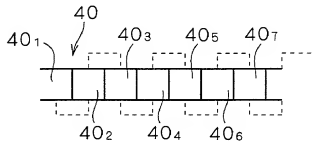


F I G . 8

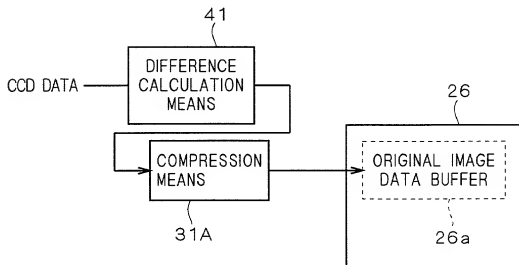


F I G . 9 A

CALCULATE DIFFERENCE BETWEEN ADJACENT PIXELS

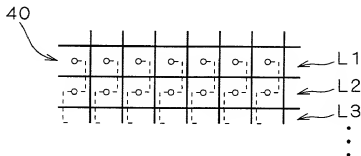


F I G . 9 B



102200.000000

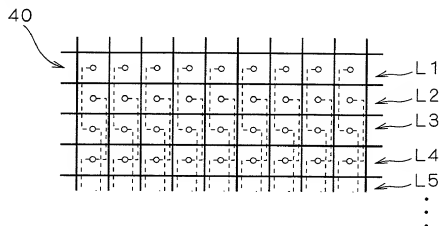
CALCULATE DIFFERENCE BETWEEN VERTICAL PAIRS OF PIXELS
ON ADJACENT PAIRS OF LINES



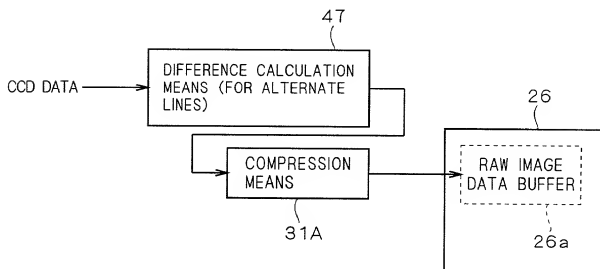
CCD DATA → [DIFFERENCE CALCULATION MEANS (FOR ALTERNATE PAIRS OF LINES) 46] → [COMPRESSION MEANS 31A] → [RAW IMAGE DATA BUFFER 26a] (part of 26)

F I G . 1 2 A

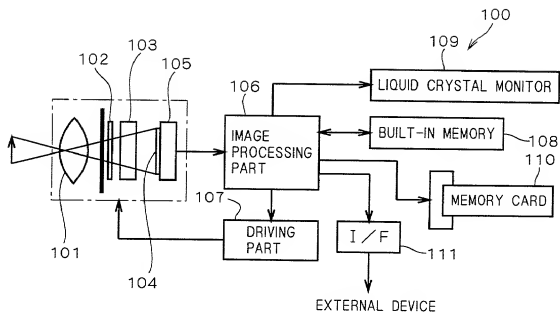
CALCULATE DIFFERENCE BETWEEN VERTICAL PAIRS OF PIXELS
 ON ALTERNATE PAIRS OF LINES



F I G . 1 2 B



F I G . 1 3



F I G . 1 4

